

REMARKS

On September 11, 2000, the Patent Office mailed an office action setting forth a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures. In accordance with the requirements of 37 CFR Sections 1.821-1.825, Applicants are providing herewith the substitute paper copy of the Sequence Listing, along with a computer readable form of the Sequence Listing. The sequence disclosures in the Sequence Listing are fully supported by the specification as filed, and as such, do not introduce new matter. SEQ ID NOs: 17 and 18 have been added to the sequence listing previously filed so as to reflect the sequences which appear in Figures 5 and 6 of the application. The pages of the specification providing the Brief Description of the Drawings have also been amended to reflect the corresponding SEQ ID Nos in the Sequence Listing. Entry of the substitute Sequence Listing into the present specification is respectfully requested.

Date: November 13, 2000

By: *Diane L. Marschang*
Diane L. Marschang
Reg. No. 35,600

1 DNA Way
So. San Francisco, CA 94080-4990
Phone: (650) 225-5416
Fax: (650) 952-9881